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Cotton Varieties Planted 2004 Crop



U. S. DEPARTMENT OF AGRICULTURE
Agricultural Marketing Service - Cotton Program
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Cotton Varieties Planted, United States 2004 Crop

The Deltapine brand of Upland cottonseed was the most popular planted in the United States for the 2004-2005 season, according to the USDA, Agricultural Marketing Service's Cotton Program. The Bayer CropScience Fibermax brand was the second most popular followed by Stoneville, Paymaster, AFD Seed, Suregrow, All-Tex, CPCSD, and Phytogen.

Transgenic varieties - genetically engineered varieties resistant to worms, herbicides, or both - accounted for about 79.5 percent of the Upland cotton planted in the United States in 2004. Usage of transgenic varieties in 2004 varied from a high of 99.5 percent in Mississippi to a low of 52.2 percent in California. Texas producers planted transgenic varieties to 61.1 percent of their 5.9 million cotton acres. Other states planted from 92 - 99 percent transgenic except for New Mexico (70.2 percent) and Arizona (85.7 percent).

Deltapine brand varieties were the most popular planted in 2004, accounting for about 38.4 percent of the United States acreage. This brand accounted for 72.1 percent of the acreage planted in the southeastern states (Alabama, Florida, Georgia, North Carolina, South Carolina, and Virginia). It accounted for 45.9 percent of the acreage planted in the south central states (Arkansas, Louisiana, Mississippi, Missouri, and Tennessee), 18.4 percent in the southwestern states (Texas, Oklahoma, and Kansas), and 33.5 percent of the acreage planted in the western states (Arizona, California, and New Mexico). Deltapine's most popular varieties were DP 555 BG/RR, DP 444 BG/RR, DP 451 B/RR, DP 5690, and DP 5415 RR, accounting respectively for 14.9, 6.5, 2.9, 1.9, and 1.8 percent of the U.S. Upland cotton acreage.

Bayer CropScience Fibermax brand varieties were the second most popular planted in 2004, accounting for about 24.3 percent of the United States acreage. These varieties accounted for 9.6 percent of the acreage planted in the southeastern states, 8.2 percent in the south central states, 43.4 percent in the southwestern states, and 2.5 percent in the western states. The most popular Bayer CropScience Fibermax varieties were FM 958, FM 960 BR, FM 989 RR, FM 832, FM 989, and FM 989 BR, accounting respectively for about 5.3, 3.6, 3.1, 2.6, 1.9, and 1.9 percent of the United States acreage planted to Upland cotton.

Stoneville brand varieties were the third most popular planted in 2004. These varieties accounted for about 12.2 percent of the acreage planted. They accounted for 9.3 percent of the acreage planted in the southeastern states, 29.1 percent of the acreage in the south central states, 5.0 percent in the southwestern states, and 4.4 percent in the western states. The most popular Stoneville varieties were ST 5599 BR and ST 4892 BR, accounting respectively for about 5.1 and 4.2 percent of the United States acreage planted to Upland cotton.

Paymaster brand varieties were the fourth most popular planted in 2004, accounting for about 11.2 percent of the United States acreage. They accounted for 2.0 percent of the acreage planted in the southeastern states, 13.3 percent of the acreage in the south central states, 15.9 percent in the southwestern states, and 0.1 percent in the western states. The most popular Paymaster brand varieties were PM 1218 BG/RR, PM 2326 RR, and PM 2266 RR, accounting respectively for about 3.7, 1.4, and 1.0 percent of the United States acreage planted to Upland cotton.

AFD Seed brand varieties were the next most popular and accounted for about 3.3 percent of the U.S. acreage planted in 2004. Suregrow brand varieties were the next most popular and accounted for about 2.4 percent of the U.S. acreage planted in 2004. All-Tex varieties, planted primarily in Texas and Oklahoma, were the seventh most popular and accounted for about 2.0 percent of the 2004 cotton acreage.

Phytogen was the most popular brand of American Pima varieties planted in 2004. Phytogen variety PHY 800 Pima accounted for 40.4 percent of the United States Pima acreage and was the most popular variety planted in California (46.2 percent of California Pima acreage). Deltapine's DP 340 Pima was the second most planted American Pima variety and accounted for 26.7 percent of the U.S. crop. Deltapine's DP 744 Pima was the next most popular variety and accounted for 14.8 percent of the U.S. Pima acreage. The most popular American Pima variety planted in Arizona, Texas, and New Mexico was Deltapine DP 340, accounting respectively for 43.3, 70.0, and 91.7 percent of the United States acreage planted to American Pima cotton.

Estimates of the percentage of the various varieties of cotton planted in the United States for 2004 were based on informal surveys made by the Cotton Program Classing Offices. Those surveyed included ginners, seed dealers, extension agents, and other knowledgeable sources.

**Estimated percentage of Upland cotton planted to leading specified varieties, by growth area,
2004 crop**

	Deltapine DP 555 BG/RR	Deltapine DP 444 BG/RR	Deltapine DP 451 B/ RR	Stoneville ST 5599 BR	Deltapine DP 449 BG/RR	Deltapine DP 458 B/RR	Deltapine DP 5690 RR
Southeastern	35.01	9.51	7.83	4.89	4.30	4.00	3.07
South Central	Deltapine DP 555 BG/RR	Deltapine DP 444 BG/RR	Stoneville ST 5599 BR	Paymaster PM 1218 BG/RR	Stoneville ST 4892 BR	Bayer CropSci Fibermax FM 960 BR	Deltapine DP 451 B/RR
	22.52	13.99	12.89	12.78	11.36	4.35	4.14
Southwest	Bayer CropSci Fibermax FM 958	Bayer CropSci Fibermax FM 989 RR	Bayer CropSci Fibermax FM 832	AFD Seed AFD 3511 RR	Deltapine DP 5690	Bayer CropSci Fibermax FM 960 BR	Bayer CropSci Fibermax FM 989
	11.23	6.26	5.73	4.85	3.91	3.88	3.66
West	Phylogen PHY 72 ACALA	CPCSD Acala Riata RR	CPCSD Acala Sierra RR	Deltapine DP 449 BG/RR	Deltapine DP 448 B	Phylogen PHY 78 Acala	Deltapine DP 555 BG/RR
	23.20	13.77	12.80	12.46	4.65	4.10	3.64
United States	Deltapine DP 555 BG/RR	Deltapine DP 444 BG/RR	Bayer CropSci Fibermax FM 958	Stoneville ST 5599 BR	Stoneville ST 4892 BR	Paymaster PM 1218 BG/RR	Bayer CropSci Fibermax FM 960 BR
	14.89	6.50	5.27	5.11	4.21	3.72	3.60

**Estimated percentage of Upland cotton planted to leading specified brands, by growth areas,
2004 crop**

	Deltapine	Bayer CropSci Fibermax	Stoneville	Suregrow	Paymaster	Phylogen	Beltwide Cotton Genetics
Southeastern	72.09	9.59	9.32	6.08	1.97	0.26	0.02
South Central	Deltapine	Stoneville	Paymaster	Bayer CropSci Fibermax	Suregrow	Beltwide Cotton Genetics	Americot
	45.92	29.12	13.31	8.21	2.85	0.31	
Southwestern	Bayer CropSci Fibermax	Deltapine	Paymaster	AFD Seed	Stoneville	All-Tex	Beltwide Cotton Genetics
	43.40	18.44	15.9	7.27	5.03	4.46	1.40
West	Deltapine	CPCSD	Phylogen	Stoneville	Bayer CropSci Fibermax	Acala	Suregrow
	33.54	29.98	27.30	4.41	2.45	0.72	0.42
United States	Deltapine	Bayer CropSci Fibermax	Stoneville	Paymaster	AFD Seed	Suregrow	All-Tex
	38.37	24.26	12.19	11.16	3.33	2.38	2.04

Table 1. Estimated percentage of upland cotton planted to specified varieties, by states and United States, crop of 2004

	Variety	AL	AZ	AR	CA	FL	GA	KS	LA	MS	MO	NM	NC	OK	SC	TN	TX	VA	UNITED STATES
Acala	1517-95	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Acala	1517-99	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Acala	Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.05	
AFD Seed	AFD 2050	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
AFD Seed	AFD 2051	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
AFD Seed	AFD 2424	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
AFD Seed	AFD 2485	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
AFD Seed	AFD 3511 RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.29	
AFD Seed	AFD 3602 RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.22	
AFD Seed	EXPLORER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.27	
AFD Seed	RAIDER 202	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.19	
AFD Seed	RAIDER 271	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.19	
AFD Seed	ROCKET	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.10	
AFD Seed	Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All-Tex	Atlas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3.33	
All-Tex	Atlas RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.75	
All-Tex	Excess	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.98	
All-Tex	Excess RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All-Tex	Top-Pick	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All-Tex	Xpress	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All-Tex	Xpress RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All-Tex	Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.13	
American	American 262R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
American	American 427R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
American	American 821R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
American	American 1621	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
AZ CT GR	Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.08	
AZ CT GR	AG 3601	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Bayer CropScience-Fibermax	FM 800 BR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.46	
Bayer CropScience-Fibermax	FM 800 B2R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.21	
Bayer CropScience-Fibermax	FM 800 RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.61	
Bayer CropScience-Fibermax	FM 819	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.17	
Bayer CropScience-Fibermax	FM 819 RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.21	
Bayer CropScience-Fibermax	FM 832	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.62	
Bayer CropScience-Fibermax	FM 832 B	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.06	
Bayer CropScience-Fibermax	FM 832 LL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.34	
Bayer CropScience-Fibermax	FM 958	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5.27	
Bayer CropScience-Fibermax	FM 958 B	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.18	
Bayer CropScience-Fibermax	FM 958 LL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.33	
Bayer CropScience-Fibermax	FM 960 BR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3.60	
Bayer CropScience-Fibermax	FM 960 B2R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Bayer CropScience-Fibermax	FM 960 RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Bayer CropScience-Fibermax	FM 966	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.11	
Bayer CropScience-Fibermax	FM 966 LL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.36	
Bayer CropScience-Fibermax	FM 961 LL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Bayer CropScience-Fibermax	FM 989	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Bayer CropScience-Fibermax	FM 989 BR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.91	
Bayer CropScience-Fibermax	FM 989 B2R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.87	
Bayer CropScience-Fibermax	FM 989 RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.37	
Bayer CropScience-Fibermax	FM 991 BR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.37	
Bayer CropScience-Fibermax	FM 991 B2R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Bayer CropScience-Fibermax	FM 991 RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Bayer CropScience-Fibermax	FM 5013	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Bayer CropScience-Fibermax	FM 5015	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Bayer CropScience-Fibermax	FM 5017	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Bayer CropScience-Fibermax	FM 5035 LL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Bayer CropScience-Fibermax	FM 5044 RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Bayer CropScience-Fibermax	FM 5045 BR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Bayer CropScience-Fibermax	Total	7.41	3.85	5.16	0.30	-	-	-	-	9.76	3.20	10.00	5.88	11.27	17.18	12.38	11.81	45.34	11.61
																		24.26	

Table 1. Continued

	Variety	AL	AZ	AR	CA	FL	GA	KS	LA	MS	NM	NC	OK	SC	TN	TX	VA	UNITED STATES
Beltwide Cotton Genetics	BCG 24 R	-	-	0.07	-	-	-	-	-	-	-	-	0.34	-	-	-	0.15	
Beltwide Cotton Genetics	BCG 28 R	0.12	-	-	-	-	-	-	-	-	-	-	0.35	-	-	-	0.23	
Beltwide Cotton Genetics	BCG 30 R	-	-	-	-	-	-	-	-	-	-	-	0.64	-	-	-	0.28	
Beltwide Cotton Genetics	BCG 50 R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Beltwide Cotton Genetics	BCG 245	-	-	-	-	-	-	-	-	-	-	-	0.08	-	-	-	-	
Beltwide Cotton Genetics	BCG 295	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Beltwide Cotton Genetics	Total	0.12	0.11	-	-	-	-	0.31	0.75	-	1.47	0.72						
Bronco	Bronco 141	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.20	0.09
Bronco	Bronco 263	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bronco	Bronco 324	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bronco	Bronco 414	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bronco	Bronco 655M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bronco	Total	-																
Concho	257	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.37	0.16
Concho	287	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.12	0.05
Concho	Total	-	0.11	0.09														
CPCSD	Acala BXN Nova	-	-	-	-	-	-	1.78	-	-	-	-	-	-	-	-	-	0.10
CPCSD	Acala MAXXA	-	-	-	-	-	-	2.26	-	-	-	-	-	-	-	-	-	0.07
CPCSD	Acala Rialta RR	-	-	-	-	-	-	20.90	-	-	-	-	-	-	-	-	-	0.09
CPCSD	Acala Sierra RR	-	-	-	-	-	-	19.42	-	-	-	-	-	-	-	-	-	0.86
CPCSD	Acala Ultima	-	-	-	-	-	-	1.15	-	-	-	-	-	-	-	-	-	0.80
CPCSD	Total	-	-	-	-	-	-	45.50	-	0.24	0.10							
Deltapine	DeltaPEARL	0.22	-	-	-	-	-	-	-	0.23	-	-	-	-	-	-	-	1.87
Deltapine	Deltapine Acala 90	-	-	0.19	-	-	-	-	-	-	-	-	-	-	-	-	-	0.06
Deltapine	DP 20 B	-	-	3.69	-	0.79	-	-	-	-	-	-	-	-	-	-	0.15	0.07
Deltapine	DP 388	-	-	0.29	-	-	-	-	-	-	-	-	-	-	-	-	-	0.09
Deltapine	DP 422 BRR	-	-	0.09	0.06	-	-	-	-	-	-	-	-	-	-	-	0.11	0.23
Deltapine	DP 424 BG/RR	-	-	1.60	0.33	-	-	-	-	-	-	-	-	-	-	-	0.25	0.20
Deltapine	DP 432 RR	0.06	-	0.33	-	-	-	-	-	-	-	-	-	-	-	-	0.44	0.30
Deltapine	DP 434 RR	0.17	0.82	0.10	-	-	-	-	-	-	-	-	-	-	-	-	0.29	0.23
Deltapine	DP 436 RR	2.95	0.83	1.31	0.24	4.54	-	-	-	-	-	-	-	-	-	-	0.46	0.38
Deltapine	DP 444 BGRR	16.36	2.79	18.45	-	4.16	-	-	-	-	-	-	-	-	-	-	0.44	0.38
Deltapine	DP 448 B	-	-	10.43	-	0.54	-	-	-	-	-	-	-	-	-	-	14.26	17.07
Deltapine	DP 449 BGRR	6.58	33.60	-	3.57	9.64	3.86	2.14	0.10	0.30	14.35	3.87	-	-	-	-	0.46	0.31
Deltapine	DP 451 BRR	4.86	1.73	2.59	-	9.96	1.57	0.86	1.12	7.13	-	20.82	-	-	-	-	1.27	0.31
Deltapine	DP 458 BRR	5.15	1.00	-	-	12.23	4.28	0.96	0.14	-	-	-	8.71	-	-	-	0.56	0.24
Deltapine	DP 468 BG/RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21.23	26.68
Deltapine	DP 488 BGRR	-	-	0.56	-	-	-	-	-	-	-	-	-	-	-	-	0.55	0.25
Deltapine	DP 491	1.18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13.32	1.52
Deltapine	DP 493	0.10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.10	0.13
Deltapine	DP 494 RR	-	0.09	0.05	0.24	-	-	-	-	-	-	-	-	-	-	-	0.34	0.27
Deltapine	DP 555 BGRR	20.48	7.71	14.57	2.36	45.54	-	0.07	-	-	-	-	-	-	-	-	-	0.07
Deltapine	DP 565	-	4.25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.25
Deltapine	DP 655 BRR	0.52	3.74	-	-	-	-	-	-	-	-	-	-	-	-	-	0.58	0.49
Deltapine	DP 5415	0.14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.40	0.31
Deltapine	DP 5415 RR	4.43	1.75	0.20	0.77	-	-	-	-	-	-	-	-	-	-	-	2.12	0.62
Deltapine	DP 5690	0.96	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3.96	1.80
Deltapine	DP 5690 RR	1.12	1.75	-	-	-	-	-	-	-	-	-	-	-	-	-	4.13	1.91
Deltapine	DP 6207 Acala	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.47	1.36
Deltapine	NUCOTN 33 B	-	1.16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.08
Deltapine	NUCOTN 35 B	0.11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Deltapine	Total	65.43	77.79	37.94	12.14	97.73	82.50	70.59	58.59	20.35	63.70	20.13	72.35	20.13	53.05	18.76	53.67	38.37
Douglas King CT Seed	211	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Douglas King CT Seed	212	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Douglas King CT Seed	Total	-																

Table 1. Continued

	Variety	AL	AZ	AR	CA	FL	GA	KS	LA	MS	MO	NM	NC	OK	SC	TN	TX	VA	UNITED STATES
Paymaster	Paymaster HS 26	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.30	-	0.56	
Paymaster	PM 280	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.13	-	0.05	
Paymaster	PM 330	0.82	-	0.39	9.62	-	0.07	-	4.99	4.94	0.80	0.65	0.30	-	2.06	0.75	0.77	0.54	
Paymaster	PM 1199 RR	7.26	-	0.47	-	-	-	-	-	-	0.88	1.80	0.91	-	45.36	0.06	0.27	3.72	
Paymaster	PM 1218 BGRR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Paymaster	PM 1560 BGRR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Paymaster	PM 2145 RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Paymaster	PM 2167 RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Paymaster	PM 2200 RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Paymaster	PM 2266 RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Paymaster	PM 2280 BGRR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Paymaster	PM 2326 BGRR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Paymaster	PM 2326 RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Paymaster	PM 2344 BGRR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Paymaster	PM 2379 RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Paymaster	Total	8.08	0.47	10.01	-	-	0.07	93.13	4.99	4.94	-	1.53	44.09	0.94	47.42	13.33	1.04	11.16	
Phylogen	PHY 72 Acala	-	-	0.16	-	35.14	-	-	-	-	-	-	-	-	-	-	-	1.45	
Phylogen	PHY 78 Acala	-	-	-	-	6.23	-	-	-	-	-	-	-	-	-	-	-	0.26	
Phylogen	PHY 410 R	-	-	-	-	-	-	-	-	-	0.22	0.21	-	-	-	-	-	0.05	
Phylogen	PHY 510 R	-	-	-	-	-	-	-	-	-	0.11	-	-	-	-	-	-	-	
Phylogen	PSC 355	-	-	-	-	-	-	-	-	-	0.06	-	-	-	-	-	-	-	
Phylogen	Total	-	-	0.16	-	41.37	-	-	-	-	0.22	0.21	-	-	-	-	-	1.81	
Seedco	9023	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Stoneville	AP 7126	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Stoneville	BXN 47	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Stoneville	BXN 49 B	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Stoneville	ST 457	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Stoneville	ST 474	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Stoneville	ST 1553 R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Stoneville	ST 2448 R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Stoneville	ST 2454 R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Stoneville	ST 3539 BR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Stoneville	ST 4563 B2	-	-	0.18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Stoneville	ST 4646 B2R	-	-	-	0.50	-	-	-	-	-	-	-	-	-	-	-	-	-	
Stoneville	ST 4691 B	-	-	-	0.20	-	-	-	-	-	-	-	-	-	-	-	-	-	
Stoneville	ST 4793 R	-	-	-	-	6.38	0.18	-	-	-	-	-	-	-	-	-	-	-	
Stoneville	ST 4892 BR	-	-	1.56	-	-	0.14	-	-	-	-	0.50	2.53	12.07	-	-	-	-	
Stoneville	ST 5242 BR	-	-	2.41	-	-	0.53	-	-	-	-	0.73	4.33	35.42	2.24	-	-	-	
Stoneville	ST 5303 R	-	-	0.15	-	-	1.44	0.27	-	-	-	-	0.12	0.37	-	-	-	-	
Stoneville	ST 5599 BR	-	-	1.88	-	-	0.32	-	-	-	-	-	0.46	11.02	19.16	2.65	-	-	
Stoneville	Total	6.00	14.32	44.92	0.41	1.37	4.68	1.37	-	-	-	12.25	26.54	52.24	3.65	17.62	18.65	14.38	
Suregrow	SG 96	-	-	-	0.55	-	-	-	-	-	-	-	-	-	-	-	-	-	
Suregrow	SG 215 BGRR	-	-	1.71	0.47	-	-	-	-	-	-	0.88	0.42	6.26	0.82	-	-	-	
Suregrow	SG 105	-	-	-	-	0.28	-	-	-	-	-	-	-	-	4.92	-	-	-	
Suregrow	SG 125 BR	-	-	1.15	-	-	0.08	-	-	-	-	-	-	-	0.15	-	-	-	
Suregrow	SG 501 BR	-	-	-	-	2.63	-	-	-	-	-	-	-	-	-	-	-	-	
Suregrow	SG 521 R	-	-	-	-	3.93	-	0.22	-	-	-	-	1.12	-	-	-	-	-	
Suregrow	SG 747	-	-	-	-	1.05	-	0.10	-	-	-	-	0.10	-	-	-	-	-	
Suregrow	SG 821	-	-	-	-	-	-	0.22	-	-	-	-	-	-	-	-	-	-	
Suregrow	Total	-	-	10.75	1.34	1.83	-	-	-	-	-	1.63	2.25	10.20	0.82	11.47	-	-	
Tamcot	CAB-CS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Tamcot	Sphinx	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
West Gaines	Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
West Gaines	WG 4207	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
West Gaines	WG 8120	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
West Gaines	Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Western	Western 180	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Misc	2.22	1.78	-	-	-	-	-	-	-	-	-	-	-	-	-	5.00	0.54	-	
Total	100.00	100.00	99.96	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	99.98	99.92	100.00	
Total Transgenics	93.19	85.73	90.34	52.24	95.39	96.33	97.55	99.49	98.06	70.17	98.54	94.90	99.19	98.05	61.11	97.70	79.50	-	

* Less than .05 percent. Note: Totals may not add due to rounding.

Table 2. Abilene Classing Office: Estimated percentage of cotton acreage planted to specified varieties, crop of 2004

STATE	Deltapine DP 5690	Paymaster PM 2145 RR	Deltapine DP 5415 RR	Stoneville ST 4892 BR	Stoneville ST 2454 R	Deltapine DP 5690 RR	Deltapine DP 458 B/RR	Deltapine DP 555 B/RR	Paymaster PM 2200 RR	BCS-Fibermax FM 989 BR	Paymaster PM 2280 BG/RR	Stoneville ST 5599 BR	OTHER	TOTAL
	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PCT.
Kansas	0.00	73.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.53	0.00	1.07	0.00	25.27
Oklahoma	0.00	0.51	0.05	9.17	1.55	0.71	0.08	10.93	2.11	0.41	0.41	18.33	6.09	100.00
Texas	11.24	0.45	6.74	3.83	5.01	4.49	2.49	3.77	4.01	0.89	0.89	2.73	49.98	100.00
OFFICE TOTAL	8.97	5.80	5.38	4.24	4.20	3.67	3.51	3.39	3.25	3.15	3.15	2.96	48.16	100.00

NOTE: Totals may not add due to rounding.

Table 3. Birmingham Classing Office: Estimated percentage of cotton acreage planted to specified varieties, crop of 2004

STATE	Deltapine DP 555 BG/RR	Deltapine DP 444 BG/RR	Deltapine DP 449 BG/RR	Paymaster PM 1218 BG/RR	Deltapine DP 458 B/RR	Deltapine DP 451 B/RR	Deltapine DP 5415 RR	Deltapine DP 521 R	Suregrow SG 501 BR	BCS-Fibermax FM 960 BR	Suregrow SG 501 BR	BCS-Fibermax FM 991 RR	OTHER	TOTAL
	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PCT.
Alabama	20.48	16.36	6.58	7.26	5.15	4.86	4.43	3.93	2.95	3.30	2.63	2.47	19.62	100.00
Florida	56.49	0.00	13.77	0.00	6.75	3.51	0.00	6.49	0.00	0.00	0.00	0.00	12.99	100.00
OFFICE TOTAL	24.72	14.43	7.43	6.40	5.34	4.70	3.91	3.47	3.37	2.91	2.32	2.18	18.82	100.00

NOTE: Totals may not add due to rounding.

Table 4. Corpus Christi Classing Office: Estimated percentage of cotton acreage planted to specified varieties, crop of 2004

STATE	BCS-Fibermax FM 832	Deltapine DP 555 BG/RR	BCS-Fibermax FM 800 BR	Deltapine DP 444 BG/RR	BCS-Fibermax FM 832 LL	BCS-Fibermax FM 989	BCS-Fibermax FM 989 RR	BCS-Fibermax FM 800 RR	BCS-Fibermax FM 960 B/RR	BCS-Fibermax FM 989 RR	BCS-Fibermax FM 960 BR	Stoneville ST 5599 BR	Deltapine DP 491	OTHER	TOTAL
	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PCT.	
Texas	36.55	6.19	5.47	5.34	4.85	4.58	4.30	4.00	3.06	2.48	2.41	1.97	18.80	100.00	

NOTE: Totals may not add due to rounding.

Table 5. Dumas Classing Office: Estimated percentage of cotton acreage planted to specified varieties, crop of 2004

STATE	Deltapine DP 555 BG/RR	Stoneville ST 5599 BR	Deltapine DP 444 BG/RR	Paymaster PM 1218 BG/RR	Stoneville ST 4892 BR	BCS-Fibermax FM 960 BR	Deltapine DP 436 RR	Stoneville ST 4793 R	Deltapine DP 451 B/RR	Stoneville ST 521 R	Deltapine DP 488 BG/RR	Suregrow SG 521 R	Deltapine DP 434 RR	OTHER	TOTAL
	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PCT.	
Arkansas	33.12	29.26	22.34	3.92	1.85	3.01	0.98	0.92	3.27	0.00	0.26	1.07	100.00		
Mississippi	37.48	21.10	16.73	4.07	4.26	2.06	2.51	1.99	0.23	1.18	0.88	6.44	100.00		
OFFICE TOTAL	36.29	23.32	18.26	4.03	3.60	2.32	2.09	1.70	1.06	0.79	0.71	4.97	100.00		

NOTE: Totals may not add due to rounding.

Table 6. Florence Classing Office: Estimated percentage of cotton acreage planted to specified varieties, crop of 2004

STATE	Deltapine DP 451 B/RR	Deltapine DP 555 BG/RR	Deltapine DP 444 BG/RR	Stoneville ST 5599 BR	Stoneville ST 4892 BR	BCS-Fibermax FM 989 BR	Suregrow SG 215 BG/RR	Deltapine DP 436 RR	Suregrow SG 521 R	Deltapine DP 449 BG/RR	Deltapine DP 5415 RR	Deltapine DP 458 B/RR	OTHER	TOTAL
	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PCT.	PCT.
North Carolina	21.23	6.06	14.77	8.46	6.23	5.05	4.92	3.98	4.32	3.87	2.40	16.30	100.00	
South Carolina	0.55	50.18	8.95	11.12	0.70	1.22	1.09	1.18	1.69	1.56	2.32	15.48	100.00	
Virginia	26.68	1.00	17.07	10.38	18.34	4.85	1.08	7.70	1.23	0.54	0.00	11.14	100.00	
OFFICE TOTAL	17.25	15.07	13.71	9.18	6.01	4.22	3.80	3.68	3.51	3.11	2.54	2.19	15.72	100.00

NOTE: Totals may not add due to rounding.

Table 7. Lamesa Classing Office: Estimated percentage of cotton acreage planted to specified varieties, crop of 2004

STATE	BCS-Fibermax FM 958	Deltapine DP 5690	Deltapine Deltapine Acala 90	BCS-Fibermax FM 960 BR	BCS-Fibermax FM 989	BCS-Fibermax FM 989 BR	BCS-Fibermax FM 989 RR	Deltapine DP 5690 RR	All-Tex Atlas	Deltapine DP 555 BG/RR	AFD Seed EXPLORER	All-Tex Xpress RR	OTHER	TOTAL
	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PCT.	PCT.
Texas	21.47	9.97	9.77	7.10	5.15	4.44	2.94	2.68	2.67	2.60	1.77	1.63	27.81	100.00

NOTE: Totals may not add due to rounding.

Table 8. Lubbock Classing Office: Estimated percentage of cotton acreage planted to specified varieties, crop of 2004

STATE	BCS-Fibermax FM 958	AFD Seed AFD 3511 RR	Paymaster PM 2326 RR	BCS-Fibermax FM 960 RR	BCS-Fibermax FM 960 BR	BCS-Fibermax FM 989	All-Tex Atlas RR	Paymaster PM 2266 RR	BCS-Fibermax FM 989 BR	Paymaster PM 2379 RR	Paymaster PM 2167 RR	OTHER	TOTAL	
	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PCT.	PCT.
Texas	16.79	11.75	10.05	5.74	5.39	4.53	4.50	3.98	3.06	2.68	2.63	1.99	26.91	100.00

NOTE: Totals may not add due to rounding.

Table 9. Macon Classing Office: Estimated percentage of cotton acreage planted to specified varieties, crop of 2004

STATE	Deltapine DP 555 BG/RR	Deltapine DP 5690 RR	Deltapine DP 458 B/RR	Deltapine DP 444 BG/RR	Deltapine FM 960 BR	Deltapine DP 449 BG/RR	Deltapine ST 5599 BR	Deltapine DP 5415 RR	Deltapine DP 451 B/RR	Deltapine DP 436 RR	BCS-Fibermax FM 991 BR	BCS-Fibermax FM 989	OTHER	TOTAL
	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PCT.	PCT.
Florida	20.00	30.00	25.00	0.00	0.00	0.00	0.00	25.00	0.00	0.00	0.00	0.00	100.00	100.00
Georgia	55.66	5.02	4.28	4.16	3.93	3.86	3.09	1.57	2.04	1.26	1.15	11.43	100.00	100.00
OFFICE TOTAL	54.84	5.60	4.76	4.06	3.84	3.77	3.02	2.11	1.99	1.23	1.12	11.15	100.00	100.00

NOTE: Totals may not add due to rounding.

Table 10. Memphis Classing Office: Estimated percentage of cotton acreage planted to specified varieties, crop of 2004

STATE	Paymaster PM 1218 BG/RR	Stoneville ST 4892 BR	Deltapine DP 444 BG/RR	Deltapine DP 451 B/RR	Stoneville ST 4793 R	BCS-Fibermax FM 960 BR	Suregrow SG 215 BG/RR	Deltapine DP 436 RR	Deltapine DP 555 BG/RR	Paymaster PM 1199 RR	Suregrow SG 521 R	OTHER	TOTAL
	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PCT.	PCT.
Arkansas	13.89	32.91	16.06	1.81	9.82	4.19	9.04	2.21	1.61	0.35	0.67	7.06	100.00
Mississippi	14.05	5.50	3.27	9.45	8.62	9.26	3.93	0.72	8.92	8.62	0.00	11.34	16.31
Missouri	5.14	35.42	7.14	7.13	12.07	1.35	2.65	6.26	3.48	0.13	0.80	1.24	17.19
Tennessee	45.36	3.05	14.26	13.32	0.50	9.66	2.82	0.54	0.66	1.34	2.06	0.05	6.39
OFFICE TOTAL	22.78	21.37	12.45	7.62	7.03	5.72	4.97	2.53	2.19	1.15	1.15	9.88	100.00

NOTE: Totals may not add due to rounding.

Table 11. Phoenix Classing Office: Estimated percentage of cotton acreage planted to specified varieties, crop of 2004

STATE	Deltapine DP 449 BG/RR	Stoneville ST 448 B	Deltapine DP 555 BG/RR	Deltapine DP 565	Stoneville ST 5599 BR	Deltapine DP 655 B/RR	BCS-Fibermax FM 989 BR	Deltapine DP 458 B/RR	Deltapine DP 388	Deltapine DP 444 BG/RR	Stonewille BXN 49 B	Acala 1517-99	OTHER	TOTAL
	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PCT.	PCT.	
Arizona	33.60	10.43	7.71	4.25	5.69	3.74	1.79	1.00	3.69	2.79	2.73	0.16	22.41	
California	59.09	8.99	12.94	1.22	1.23	0.00	0.00	0.00	0.00	2.63	2.65	0.00	11.25	
New Mexico	14.35	20.82	0.00	13.53	1.41	3.24	10.65	8.71	0.00	0.00	9.65	0.00	17.65	
Texas	0.00	0.00	0.00	0.00	0.00	30.00	0.00	0.00	0.00	0.00	0.00	40.00	100.00	
OFFICE TOTAL	31.86	11.89	6.65	5.51	4.32	3.94	3.16	3.03	2.55	2.20	2.16	1.85	20.88	

NOTE: Totals may not add due to rounding.

Table 12. Rayville Classing Office: Estimated percentage of cotton acreage planted to specified varieties, crop of 2004

STATE	Deltapine DP 555 BG/RR	Stoneville ST 5599 BR	Deltapine DP 444 BG/RR	Deltapine FM 960 BR	BCS-Fibermax FM 960 BR	Paymaster PM 1218 BG/RR	Deltapine DP 449 BG/RR	Deltapine DP 451 B/RR	Deltapine DP 5415 RR	Deltapine DP 458 B/RR	BCS-Fibermax FM 800 BR	Suregrow SG 215 BG/RR	Deltapine DP 458 B/RR	Deltapine DP 493	OTHER	TOTAL
	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PCT.	PCT.	
Arkansas	50.80	16.00	16.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.10	100.00	
Louisiana	51.88	11.02	7.90	5.67	4.99	2.14	1.96	0.86	1.37	0.88	0.95	1.09	0.00	9.28	100.00	
Mississippi	47.43	9.56	9.13	2.68	2.97	0.00	0.00	1.92	0.78	5.82	4.23	4.23	0.00	15.47	100.00	
OFFICE TOTAL	51.52	11.22	8.45	5.15	4.57	1.88	1.72	1.35	1.25	1.14	1.10	0.96	1.10	9.68	100.00	

NOTE: Totals may not add due to rounding.

Table 13. Visalia Classing Office: Estimated percentage of cotton acreage planted to specified varieties, crop of 2004

STATE	Phylogen PHY 72 Acala	CPCSD Acala Rata RR	CPCSD Acala Sierra RR	Phylogen PHY 78 Acala	CPCSD Acala MAXXA	Deltapine DP 6207 Acala	Deltapine DP 555 BG/RR	Deltapine DP 444 BG/RR	Deltapine DP 5415 RR	Deltapine DP 388	CPCSD Acala Ultima	Deltapine DP 444 BG/RR	Deltapine DP 5415 RR	OTHER	TOTAL
	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PCT.	PCT.
California	37.40	22.24	20.67	6.63	2.41	1.97	1.89	1.68	1.62	1.22	0.84	0.65	0.78	100.00	

NOTE: Totals may not add due to rounding.

Table 14. Estimated percentage of American Pima cotton acreage planted to specified varieties, by states, crop of 2004

State	Buttonwillow BR007 Pima	Deltapine DP 340 Pima	Deltapine DP 744 Pima	Deltapine DP HTO Pima	Hazera Seed HA195 Pima	Phylogen PHY 76 Pima	Phylogen PHY 800 Pima	Public Pima S-6	Public Pima S-7	Misc.	TOTAL
	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
Arizona	0.00	43.29	5.23	30.66	0.00	0.00	0.00	0.00	20.83	0.00	100.00
California	0.24	20.01	16.26	0.46	3.73	12.21	46.17	0.00	0.93	0.00	100.00
New Mexico	0.00	91.71	4.19	0.00	0.00	2.05	2.05	0.00	0.00	0.00	100.00
Texas	0.00	70.00	5.00	10.00	0.00	0.00	0.00	15.00	0.00	0.00	100.00
United States	0.21	26.73	14.81	1.60	3.26	10.72	40.37	1.25	1.06	0.00	100.00

Table 15. Estimated percentage of American Pima cotton acreage planted to specified varieties, by classing offices, crop of 2004

Classing Office	Buttonwillow BR007 Pima	Deltapine DP 340 Pima	Deltapine DP 744 Pima	Deltapine DP HTO Pima	Hazera Seed HA195 Pima	Phylogen PHY 76 Pima	Phylogen PHY 800 Pima	Public Pima S-6	Public Pima S-7	Misc.	TOTAL
	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
PHOENIX:											
AZ	0.00	43.29	5.23	30.66	0.00	0.00	0.00	0.00	20.83	0.00	100.00
NM	0.00	91.71	4.19	0.00	0.00	2.05	2.05	0.00	0.00	0.00	100.00
TX	0.00	70.00	5.00	10.00	0.00	0.00	0.00	15.00	0.00	0.00	100.00
Office total	0.00	72.92	4.82	9.44	0.00	0.51	0.51	9.84	1.95	0.00	100.00
VISALIA	0.24	20.01	16.26	0.46	3.73	12.21	46.17	0.00	0.93	0.00	100.00
United States	0.21	26.73	14.81	1.60	3.26	10.72	40.37	1.25	1.06	0.00	100.00

